

Mouse Follistatin/FST protein (Recombinant) (C-His) (STJP002691)

STJP002691

GENERAL INFORMATION

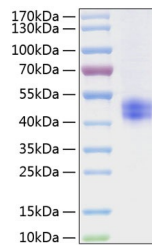
Product Type Proteins
Short Description
Host/Source HEK293 cells

PRODUCT PROPERTIES

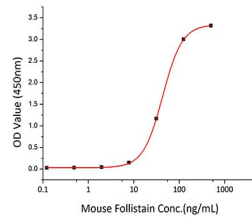
Concentration
Formulation Lyophilised from a 0.22 μm filtered solution of PBS, pH 7.4.
Purification
Dilution Range > 90% by SDS-PAGE.
Storage Instruction Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 14313
Gene Symbol Fst
Uniprot ID FST_MOUSE
Immunogen Sequence



Recombinant Mouse Follistatin/FST Protein was determined by SDS-PAGE with Coomassie Blue, showing bands at 44&50kDa.



Immobilized recombinant Human Inhibin beta A at 0.5 $\mu\text{g}/\text{mL}$ (100 μU , $1 \mu\text{well}$) can bind recombinant Mouse FST, the EC₅₀-sub-50% of Mouse FST is 32.95ng/mL.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
 St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081